

PATENT

Attorney Docket No. 018360/246794

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Owens, et al.

Application No. (*filed herewith*)

Filed: October 21, 2003

For: DATA STRUCTURE AND MANAGEMENT SYSTEM
FOR A SUPERSET OF RELATIONAL DATABASES

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Confirmation No. _____

Art Unit _____

Examiner _____

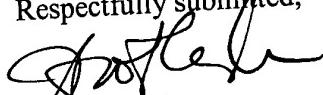
INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. This Statement is being filed with the application.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,



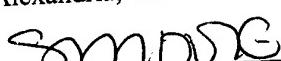
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Registration No. 48,563

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Substitute for form 1449/PTO
(Revised 04/2003)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1 of 2

Complete if Known

Application Number	
Filing Date	October 21, 2003
First Named Inventor	Owens
Group Art Unit	
Examiner Name	
Attorney Docket Number	018360/246794

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number – Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
1	US - 5,452,203 - A		09-19-1995	Moore	Whole Document
2	US - 5,905,666 - A		05-18-1999	Hoffman et al.	Whole Document
3	US - 5,978,792 - A		11-02-1999	Bhargava, et al.	Whole Document
4	US - 6,131,101 - A		10-10-2000	Maitino et al.	Whole Document
5	US - 6,205,447 - B1		03-20-2001	Malloy	Whole Document
6	US - 2001/0043599 - A1		11-22-2001	Redmond	Whole Document
7	US - 2001/0054031 - A1		12-20-2001	Lee et al.	Whole Document
8	US - 2002/0078024 - A1		06-20-2002	Bellamy et al.	Whole Document
9	US - 6,439,783 - B1		08-27-2002	Antoshenkov	Whole Document
10	US - 2002/0124015 - A1		09-05-2002	Cardno et al.	Whole Document
11	US - 6,457,012 - B1		09-24-2002	Jatkowski	Whole Document
12	US - 2002/0153409 - A1		10-24-2002	Yu	Whole Document
13	US - 2002/0174148 - A1		11-21-2002	Seidman	Whole Document
14	US - 6,487,549 - B1		11-26-2002	Amundsen	Whole Document
15	US - 6,502,089 - B1		12-31-2002	Amundsen et al.	Whole Document
16	US - 6,507,835 - B1		01-14-2003	Amundsen et al.	Whole Document
17	US - 2003/0074213 - A1		04-17-2003	Murakami et al.	Whole Document
18	US - 6564,204 - B1		05-13-2003	Amundsen et al.	Whole Document
19	US - 6,575,376 - B2		06-10-2003	Yu	Whole Document

Examiner Signature	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 04/2003)				Complete if Known	
				Application Number	
				Filing Date	October 21, 2003
				First Named Inventor	Owens
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	018360/246794

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached?
	20	WO – 96/34354	10-31-1996	Colchagoff, et al.	Whole Document	N/A
	21	JP – 408323299 – A	12-10-1996	Kudo, et al.	Whole Document	Abstract Only
	22	EP – 1 197 885 – A2	12-10-2001	Bellamy, et al.	Whole Document	N/A

Examiner Signature		Date Considered	
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